

ABSTRACT OF THE DISCLOSURE

It is intended to provide a diagnosis method and diagnostics for cancers such as human glioma and a therapeutic method and remedies for cancers such as human glioma by identifying tumor suppressive genes or cancer genes useful in diagnosing or treating cancers such as human glioma. Tumor suppressive genes such as RFX1 gene and BGT-1 gene and cancer genes such as HOXD9 gene are screened by comparing a human glioma- or human glioma cell line-origin genomic DNA with a normal tissue-origin genomic DNA in the degree of methylation in C_pG island cytosine residues. By targeting these tumor suppressive genes or cancers genes, cancers such as human glioma are diagnosed or treated